

# JOURNAL OF THE AMERICAN WATER WORKS ASSOCIATION

29 West 39th Street, New York, N. Y.

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## MONTHLY NEWS BULLETIN

### News of the Sections

**Wisconsin Section:** Secretary L. A. Smith advises as follows: "You are cordially invited to attend the meeting of the Wisconsin Section of the American Water Works Association which will be held in Racine on October 26 and 27.

"This is the tenth anniversary of the founding of our Section, and an especially good program is being prepared under the direction of L. F. Warrick, State Sanitary Engineer. The banquet will be held on Monday night, October 26, and we hope to have Ross L. Dobbin, President of the A.W.W.A., as our banquet speaker.

"Racine is well located for this meeting, the weather should be ideal, the convention facilities at Hotel Racine are excellent and special arrangements are being made to entertain the ladies so that I am sure the meeting will be an enjoyable one. I would suggest that you make hotel reservations as soon as possible.

"The program is nearing completion, but there is still an opportunity to embody any suggestions you have as to topics or speakers if you will write me promptly. A

copy of the program will be mailed to members shortly before the convention."

The Association's Board of Directors approved recently by mail vote of the meeting dates, May 2 to 6, which were suggested by the Convention Committee for our 1932 annual convention to be held at Memphis, Tenn., Hotel Peabody headquarters.

The Association has on hand a limited number of bound volumes of the Proceedings for the years 1902 to 1913 which may be purchased at the following rates—

Volumes for years 1902 to 1905, paper bound, \$2.00 per copy.

Volumes for years 1906 to 1913, cloth bound, \$3.00 per copy.

Some of these books are slightly soiled hence the low price, the original price being \$7.00 per copy.

Back issues of almost all the Journals published are also available at fifty cents per copy.

Publication of the Journal, containing the Proceedings, started with the year 1914, and prior to that year the Proceedings were published in one book. From 1914 to 1919 there were four issues per year, 1920 to 1923 six issues, 1924 eight

issues, and beginning with 1925 the Journal has been published monthly.

Red cloth binding cases are available at fifty cents a copy for years 1914 to 1923, inclusive. These binding cases are stamped in gold with the proper volume number, etc.

Anyone desiring to purchase any of the above should write to the American Water Works Association, 29 West 39th Street, New York, N. Y.

E. Sherman Chase, an Active Member, connected with Metcalf and Eddy, Consulting Engineers, Boston, Mass., attended a meeting of the Institution of Water Engineers, an English organization, at Harrogate, England, in June and acted as the official representative of the Association. Mr. Chase has written President Dobbin the following letter—

"As the only representative of the American Water Works Association at the 36th general meeting of the Institution of Water Engineers, it seems fitting for the writer to report briefly to the Association.

"This year the meeting was held at Harrogate, a delightful spa town in the north of England. The attendance at the meeting was excellent and the attention paid to the several papers was keen.

"It is interesting to compare English and American methods of conducting water works meetings. In England relatively less time is devoted to technical papers and more to inspections of works and to social functions than in America. Furthermore, the papers are not read in full as in America, but are introduced very briefly by the authors. After the introduction, the papers are opened to discussion following which the authors answer

such questions as may have been raised and reply generally to the several discussors. Preparation for discussion is facilitated by the requirement for authors to submit manuscripts sufficiently ahead of the meeting to permit preprinting and distribution of the papers.

"Only four papers were presented at the Harrogate meeting, two by British engineers, and the other two by Caleb M. Saville and the writer. The American contributions were cordially received and brought forth much discussion. Unfortunately, Mr. Saville was prevented from being present at the meeting.

"In addition to the papers there were visits to new reservoirs under construction for the City of Halifax, and for the City of Bradford. The former reservoirs are formed by earth and the latter by masonry dams. On the way to the Halifax reservoirs, an inspection was made of a new pressure filter plant for that city.

"The social side of the meeting occupied a considerably larger proportion of the program than is customary in America. Included in the social activities were a civic reception, two dances, afternoon teas, musical entertainments, and a formal dinner. On the trips to the engineering works, the routes were so planned as to cover country of historical or literary interest. For example, on the excursion to the Bradford reservoirs, the ruins of Fountains Abbey were visited, these ruins being among the most beautiful in England.

"It was gratifying to note the extremely cordial attitude of the British engineers towards their American brethren and the interest displayed in current American water works practice. It was rather too bad that more American water works engineers could not have

been present at the meeting and shared with the writer the friendly hospitality of the British engineers."

Announcement was recently made of the resignation of Ellsworth L. Filby as Chief Engineer and Director of the Bureau of Engineering of the Florida State Board of Health in a letter of resignation to Dr. Henry Hanson, State Health Officer. Mr. Filby has been in charge of the Engineering Bureau since May, 1925 when he was appointed to the position while holding a similar place with the State Board of Health of South Carolina.

During his six and a half years residence in Jacksonville, Mr. Filby has been active in many fields. He is at present on the Board of Directors of the local chapter American Red Cross and was acting chairman of the chapter during the 1928 storm.

He was the organizer of the Florida Section of the American Water Works Association and has been its Secretary since its inception and has so successfully handled its affairs and conventions that the Florida Section is now recognized as one of the best of the eighteen sections making up the parent organization.

In his special field, he perhaps has gained widest acknowledgment through his work in disaster relief during the 1926 and 1928 hurricanes and Caryville floods. His work earned him the chairmanship of the Committee on Disaster Relief of the American Public Health Association and through efforts of the committee a more workable understanding has arisen between the American Red Cross and State and Federal Health authorities relative to disaster relief operations. He is also chairman of the Committee on Eligibility of the American Public Health Association and engineering representative on the

Association's Committee on Fellowship and Membership, and a Fellow in the Association.

He is a member and one of the founders of the Conference of State Sanitary Engineers and an associate member of the American Society of Civil Engineers. He is also chairman of the Sub-Committee of Engineering of the National Malaria Committee.

Mr. Filby resigned to accept a position on the staff of Black and Veatch, Consulting Engineers of Kansas City, Mo., who are engaged largely in municipal sanitation practice as regards water purification, sewage and sewage disposal and valuation work.

In behalf of the Shanghai Municipal Council, a study of the Shanghai water supply will be made by Nicholas S. Hill, Jr., of New York, President of the Hackensack Water Company, and internationally known engineer. Mr. Hill's inquiry will deal particularly with the financial administration of the Shanghai Water Works, an English owned company.

A protest by the Chinese Ratepayers' Association against an increase in water rates in the International Settlement resulted in agitation which did not cease until the Shanghai Municipal authorities agreed to summon an American expert. Mr. Hill's report is expected to provide a basis for determining whether the water works are being economically administered.

## Coming Meetings

September 22-23—NEW YORK SECTION at Hotel Niagara, Niagara Falls, N. Y. Secretary, E. D. Case, The Pitometer Co., 50 Church St., New York, N. Y.

October 8-9—CENTRAL STATES SECTION at Cincinnati, O. Secretary, B. J. Lechner, Secretary and Treasurer, Commissioners of Water Works, 701 French St., Erie, Pa.

October 21-23—ROCKY MOUNTAIN SECTION at Denver, Colo. Secretary, D. E. Kepner, Pacific States Cast Iron Pipe Co., 226 Continental Oil Bldg., Denver, Colo.

October 26-27—WISCONSIN SECTION at Hotel Racine, Racine, Wisc. Secretary, L. A. Smith, Supt. of Water Works, City Hall, Madison, Wisc.

October 28-31—CALIFORNIA SECTION at Stockton, Calif. Secretary, E. W. Green, San Jose

Water Works, 374 W. Santa Clara St., San Jose, Calif.

October 29-31—MISSOURI VALLEY SECTION at Lawrence, Kans. Secretary, E. L. Waterman, Prof. of Sanitary Engineering, University of Iowa, Iowa City, Ia.

October 30—MINNESOTA SECTION at Hotel Lowry, St. Paul, Minn. Secretary, R. M. Finch, Wallace & Tiernan Co., Inc., 614 Flour Exchange Bldg., Minneapolis, Minn.

November 2-4—NORTH CAROLINA SECTION at Greensboro, N. C. Secretary, H. G. Baity, Prof. of Sanitary & Municipal Engineering, University of North Carolina, Chapel Hill, N. C.

**APPLICATION FOR MEMBERSHIP  
IN THE  
AMERICAN WATER WORKS ASSOCIATION  
29 W. 39th Street, New York, N. Y.**

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Date:.....

.....hereby make application for.....

Membership in the American Water Works Association, and inclose herewith the sum of ..... Dollars, the required initiation fee and one year's dues in advance.

Name.....

Title or Business .....

Address.....

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Business or Professional Experience.....

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**ARTICLE    OF BY-LAWS**

*Section 3.* An Active Member shall be a superintendent, a manager, an official or employee of a municipal or private water works; a civil, mechanical, hydraulic, or sanitary engineer, a chemist, bacteriologist, or any qualified person engaged or interested in the advancement of knowledge relating to water supplies. (Initiation Fee, \$5.00; Annual Dues, \$10.00.)

*Section 4.* A Corporate Member shall be a Water Board, Water Commission, Water Department, Water Company or Corporation National State or District Board of Health, or other body, corporation or organization engaged or interested in water supply work, and shall be entitled to one representative whose name shall appear on the roll of members, and who shall have all the rights and privileges of an Active Member. This representative may be changed at the convenience and pleasure of the Corporate Member on written notice to the Secretary. (Initiation Fee, \$10.00; Annual Dues, \$15.00.)

*Section 5.* An Associate Member shall be either a person, firm or corporation engaged in manufacturing or furnishing supplies for the operation, construction, or maintenance of water works. (Initiation Fee, \$10.00; Annual Dues, \$25.00.)

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Membership in the Association carries also membership in its Local Sections and National Divisions, and includes the Journal, a monthly publication devoted to water works interest. The proceedings of the annual conventions and of the meetings of the Local Sections are published in the Journal, which also contains contributed articles on subjects pertaining to public water supplies.



# MONTHLY BULLETIN APPLICATION FOR MEMBERSHIP

NAME \_\_\_\_\_  
 ADDRESS \_\_\_\_\_  
 CITY \_\_\_\_\_  
 STATE \_\_\_\_\_  
 ZIP \_\_\_\_\_  
 PHONE \_\_\_\_\_  
 OCCUPATION \_\_\_\_\_  
 EDUCATION \_\_\_\_\_  
 REFERENCES \_\_\_\_\_  
 SIGNATURE \_\_\_\_\_  
 DATE \_\_\_\_\_

THE BOARD OF DIRECTORS  
 OF THE AMERICAN WATER WORKS ASSOCIATION  
 HAS REVIEWED YOUR APPLICATION AND HAS  
 DECIDED TO ACCEPT YOU AS A MEMBER OF THE ASSOCIATION.  
 YOUR MEMBERSHIP WILL BE EFFECTIVE FROM THE DATE OF YOUR APPLICATION.

YOUR FIRST DUES PAYMENT IS DUE ON THE FIRST DAY OF THE MONTH OF JANUARY OF THE FOLLOWING YEAR. YOUR DUES WILL BE PAID BY CHECK OR MONEY ORDER TO THE AMERICAN WATER WORKS ASSOCIATION, 1200 K STREET, N.W., WASHINGTON, D.C. 20004. YOUR DUES WILL BE PAID BY CHECK OR MONEY ORDER TO THE AMERICAN WATER WORKS ASSOCIATION, 1200 K STREET, N.W., WASHINGTON, D.C. 20004.

IF YOU HAVE ANY QUESTIONS OR NEED ASSISTANCE, PLEASE CONTACT THE AMERICAN WATER WORKS ASSOCIATION, 1200 K STREET, N.W., WASHINGTON, D.C. 20004. IF YOU HAVE ANY QUESTIONS OR NEED ASSISTANCE, PLEASE CONTACT THE AMERICAN WATER WORKS ASSOCIATION, 1200 K STREET, N.W., WASHINGTON, D.C. 20004.

## ORDER BLANK

# MANUAL OF WATER WORKS PRACTICE

This book is the coordinated effort of 300 specialists and presents their accurate summaries of modern water works practice. It discusses collection, distribution, treatment and consumption of water supplies, contains accepted specifications, and treats of water supply problems in relation to the health, safety and welfare of the public.

Cloth, gold stamped, 814 pages, illustrated, price \$5.00  
(First Edition, September, 1925—Reprinted September, 1926 and May, 1929)

The American Water Works Association  
29 West 39th Street, New York, N. Y.

Please send me ..... copy or copies of the Manual of Water  
Works Practice, for which I am enclosing Five Dollars for each  
copy.

Name.....

Address.....